

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CATHODE RAY TUBE AND METHOD FOR MANUFACTURING THE SAME

The specification of which									
a. is attached hereto			•						
	as application serial no								
(if applicable) (in the case of a PCT-filed application) described and claimed in international no filed									
and as amended on (if any), which I have reviewed and for which I solicit a United States patent.									
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.									
The state of the s									
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).									
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I hereby claim foreign priority bene									
inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:									
a, o such applications have been filed.									
b. such applications have been									
FORE	CIGN APPLICATION(S), IF ANY, CI	AIMING PRIORITY UN	DER 35 USC §	119					
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE					
		(day, month, year)		(day, month, year)					
Japan	2000-222299	24 July 2000							
ALL FORE	IGN APPLICATION(S), IF ANY, FIL	ED BEFORE THE PRIC	RITY APPLIC	ATION(S)					
COUNTRY	APPLICATION NUMBER	DATE OF FILING		DATE OF ISSUE					
		(day, month, year)		(day, month, year)					
I hereby claim the benefit under Tit listed below and, insofar as the subjapplication in the manner provided material information as defined in application and the national or PCT	ject matter of each of the claims by the first paragraph of Title 35 Fitle 37, Code of Federal Regula	of this application is not be some of this application is not states. Code, tions, § 1.56(a) which	ot disclosed i § 112, I ackn	in the prior United States cowledge the duty to disclose					
U.S. APPLICATION NUMBER	DATE OF FILING (d	DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)					
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:									
U.S. PROVISIONAL AF	ILS PROVISIONAL APPLICATION NUMBER		DATE OF FILING (Day, Month, Year)						

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

and Trademark Office connected			
Albrecht, John W.	Reg. No. 40,481	Larson, James A.	Reg. No. 40,443
Anderson, Gregg I.	Reg. No. 28,828	Lasky, Michael B.	Reg. No. 29,555
Ansems, Gregory M.	Reg. No. 42,264	Liepa, Mara E.	Reg. No. 40,066
Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,701
Beard, John L.	Reg. No. 27,612	Lynch, David W.	Reg. No. 36,204
Black, Bruce E.	Reg. No. 41,622	Marschang, Diane L.	Reg. No. 35,600
Blasdell, Thomas L.	Reg. No. 31,329	McDaniel, Karen D.	Reg. No. 37,674
Bogucki, Raymond A.	Reg. No. 17,426	McDonald, Daniel W.	Reg. No. 32,044
Bruess, Steven C.	Reg. No. 34,130	McIntyre, Iain A.	Reg. No. 40,337
Byrne, Linda M.	Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
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Kettelberger, Denise	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
Knearl, Homer L.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Kowalchyk, Alan W.	Reg. No. 31,535	Wood, William J.	Reg. No. 42,236
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Kubota, Glenn M.	Reg. No. 44,197		
Lacy, Paul E.	Reg. No. 38,946		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 I hereby declare that all statements made merein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signa	iture of Inventor 2	03: Yasunori miura	Date:	Tune 22, 2001	

§ 1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - prior art cited in search reports of a foreign patent office in a counterpart application, and **(1)**
- the closest information over which individuals associated with the filing or prosecution of a patent (2)application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Œ (b) Under this section, information is material to patentability when it is not cumulative to information already of record orbeing made of record in the application, and

 (1) It establishes, by itse
 - It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - Opposing an argument of unpatentability relied on by the Office, or (i)
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - **(1)** Each inventor named in the application:
 - Each attorney or agent who prepares or prosecutes the application; and (2)
- Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.